

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Thursday, December 23rd, 2021
As of 0900 CST**

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
12/23/21	Preliminary Earthquake Report (M3.1)	Culberson County	Y
12/23/21	Report of a Fire and Explosion	Harris County	Y

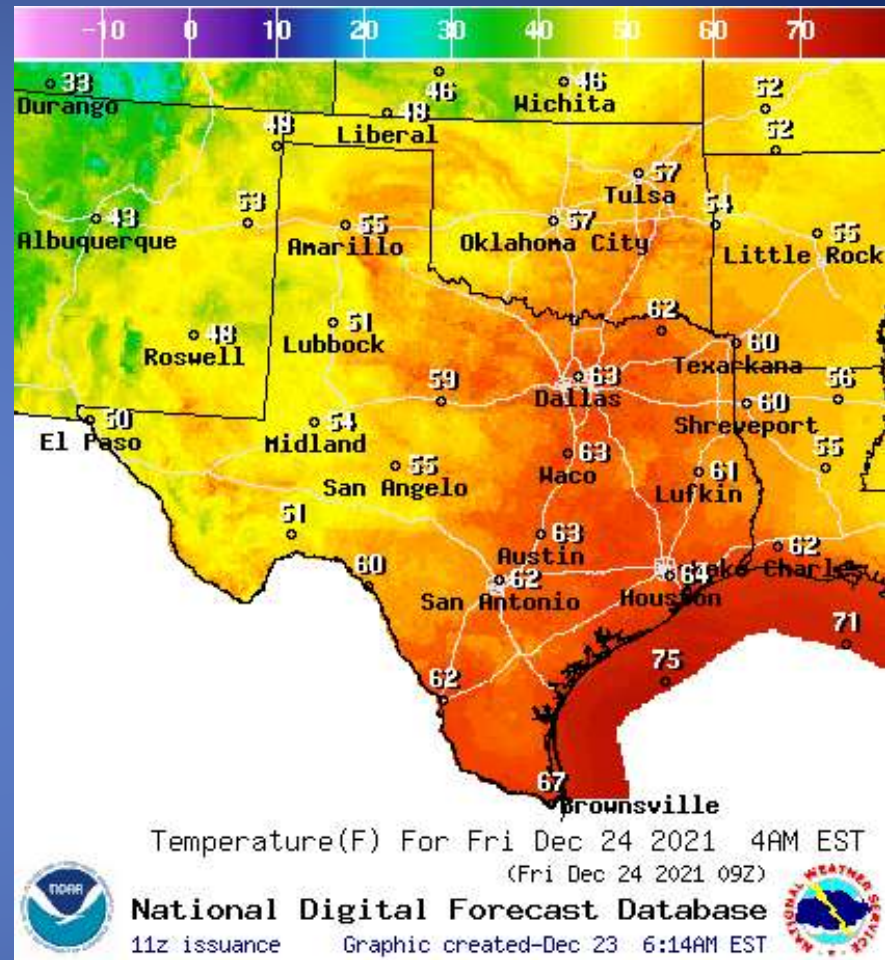
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
12/22/21	Discontinue: Endangered Missing Persons Alert Discontinuation – Austin Police Department – Basoria
12/22/21	NWS Amarillo: Fire and High Winds Weather Briefing for Friday, Dec. 24
12/22/21	Amber Alert Continuation - Medina County Sheriff's Office – Wrights
12/22/21	Amber Alert Continuation - San Antonio Police Department - Sardar Khil
12/22/21	Silver Alert Activation - Bexar County Sheriff's Office - Ewers
12/23/21	Daily NWS Threat Brief for Thursday, Dec. 23, 2021 for FEMA Region 6

Weather Forecast

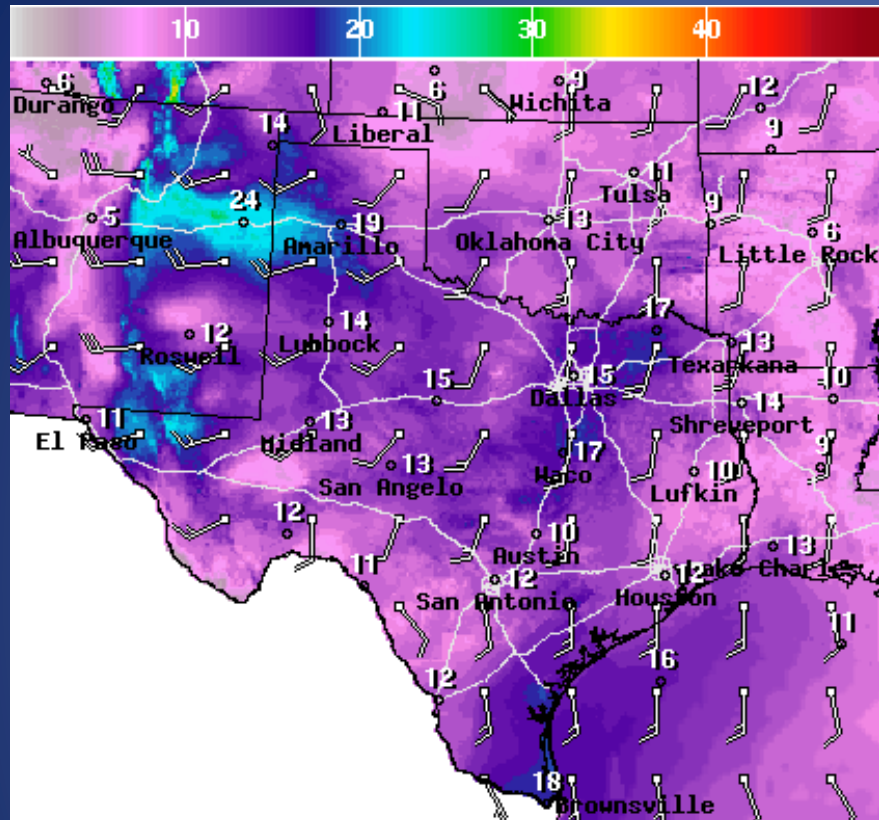


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Thu Dec 23 2021 4PM EST
(Thu Dec 23 2021 21Z)



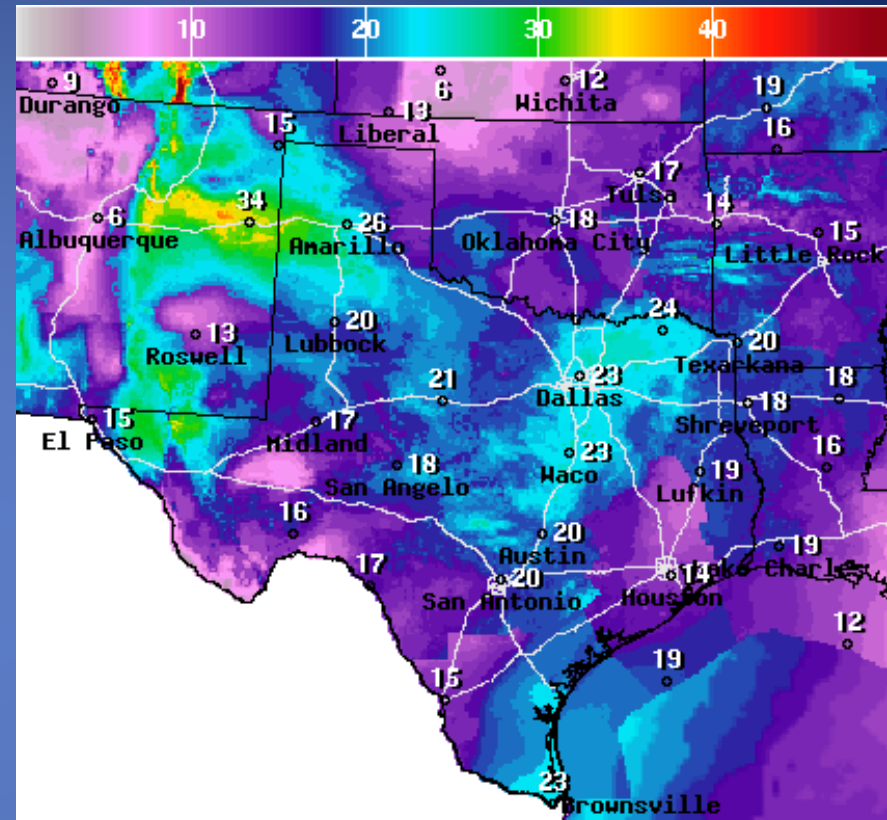
National Digital Forecast Database

10z issuance

Graphic created-Dec 23 5:24AM EST



Wind Speeds



Wind Gust(Kts) Thu Dec 23 2021 4PM EST
(Thu Dec 23 2021 21Z)



National Digital Forecast Database

10z issuance

Graphic created-Dec 23 5:27AM EST



Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Dec 23 2021 0653 AM CST
Valid Until: Dec 24 2021 0600 AM CST

Severe Weather Outlook Thursday, December 23, 2021



Hazardous Weather

Thursday Afternoon Forecast

Breezy winds throughout the afternoon hours

Weather Forecast Office
Fort Worth, TX
Issued Dec 23, 2021 12:48 AM CST

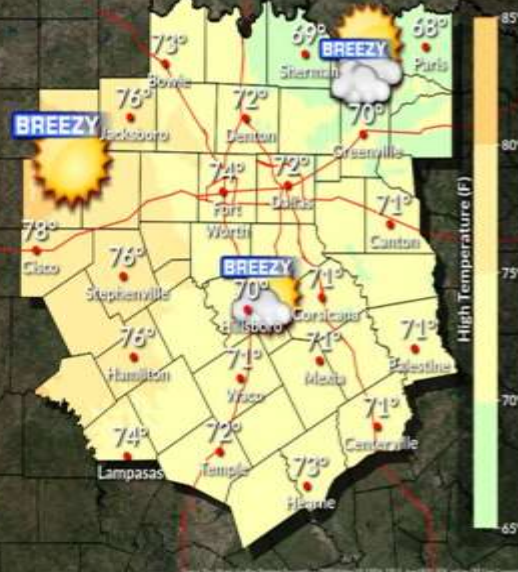
Warmer afternoon temperatures will continue on Thursday, with highs in the upper 60s (East of I-35E and north of US-80) up to the lower 80s (West of US-281 and north of US-67).

Afternoon skies will begin as partly to mostly cloudy, but will dissipate somewhat to become mostly sunny to partly cloudy by the late afternoon hours.

Southerly winds will be breezy, with sustained speeds between 15-25 mph and possible gusts up to 30-35 mph.

Make sure to fortify and support any outdoor decorations or tents/coverings!

With the breezy winds, low moisture, and dried fuels, there is the possibility for an enhanced fire weather threat in the western portions of the region. Make sure to be cautious and avoid any activities that could produce fire starts!



NWSFort Worth

weather.gov/fortworth

Thursday afternoon will be warm and breezy. Afternoon highs will range in the upper 60s in the northeast to the lower 80s in the western counties. Southerly winds will be breezy, with sustained speeds of around 15-25 mph and possible gusts up to 30-35 mph expected. Prepare and fortify any outdoor decorations or coverings/tents. These breezy winds, coupled with low moisture and dried fuels, allow for the possibility for an enhanced fire weather threat for the western portion of the region. Make sure to take caution and avoid any activities that may produce fire starts.

Today's Forecast

Warm, dry, and breezy at times with highs in the 70s to near 80 degrees

Weather Forecast Office
Lubbock, TX
Issued Dec 23, 2021 3:42 AM CST



NWSLubbock

weather.gov/lub

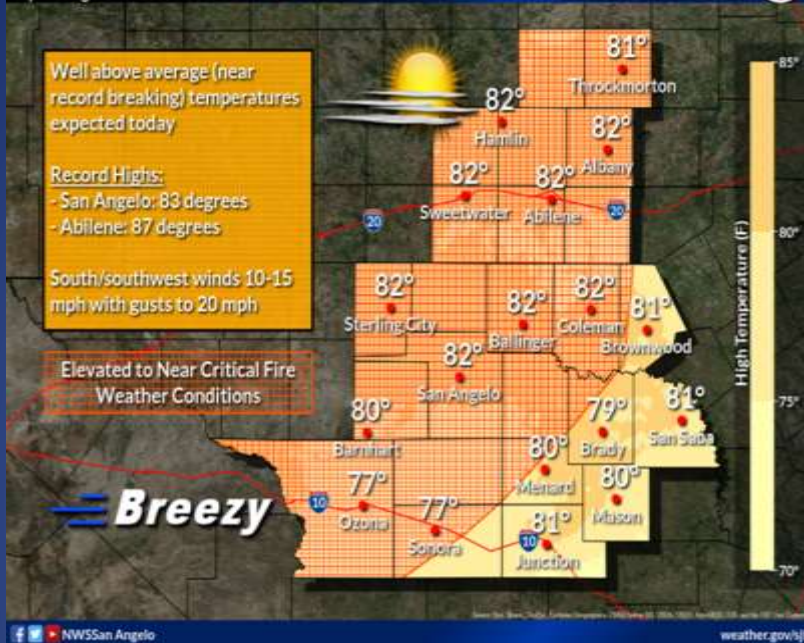
Warm and breezy conditions are expected today. Breezy and dry conditions will result in elevated fire weather concerns across the area.

Hazardous Weather

Warm and Breezy Today

Daytime Highs

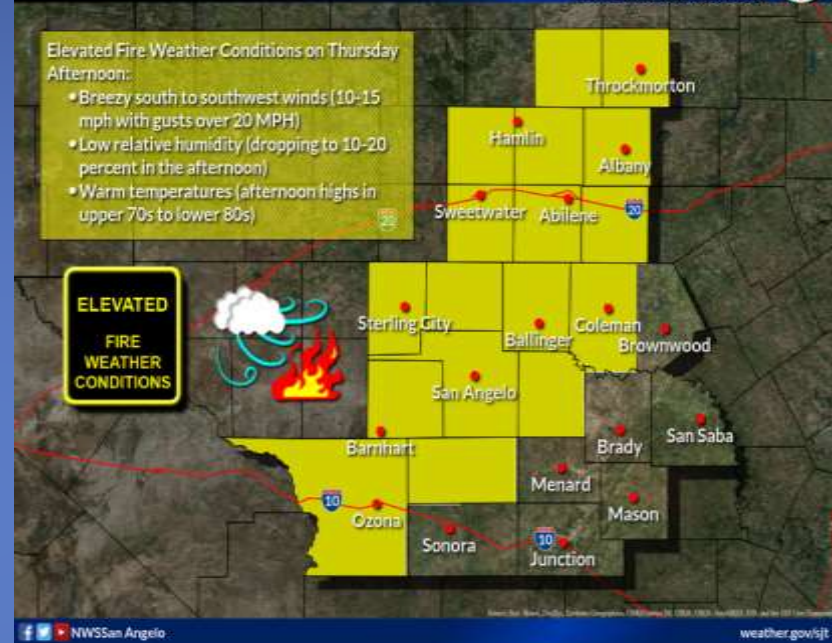
Weather Forecast Office
San Angelo, TX
Issued Dec 23, 2021 2:56 AM CST



Well above average temperatures (near record breaking in some locations) are expected today. Winds will be gusty out of the southwest. With these gusty winds and dry conditions, elevated to near critical fire weather conditions are anticipated for much of the area.

Elevated Fire Weather Conditions Thursday Afternoon

Weather Forecast Office
San Angelo, TX
Issued Dec 23, 2021 3:06 AM CST



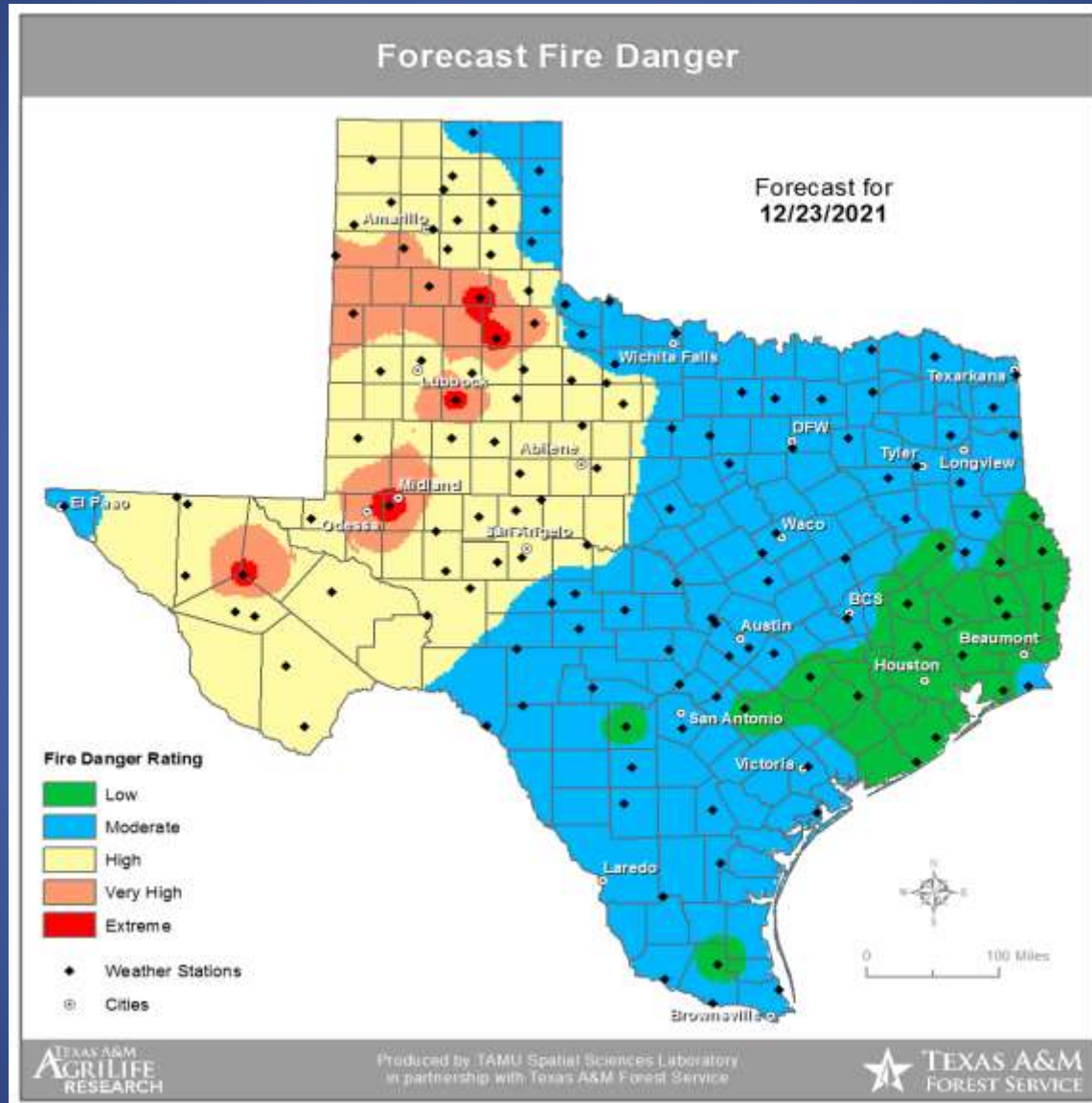
Elevated fire weather concerns will be in place on Thursday.

Hazardous Weather



Elevated fire weather conditions today for Southeast New Mexico and much of West Texas.

Fire Danger Forecast



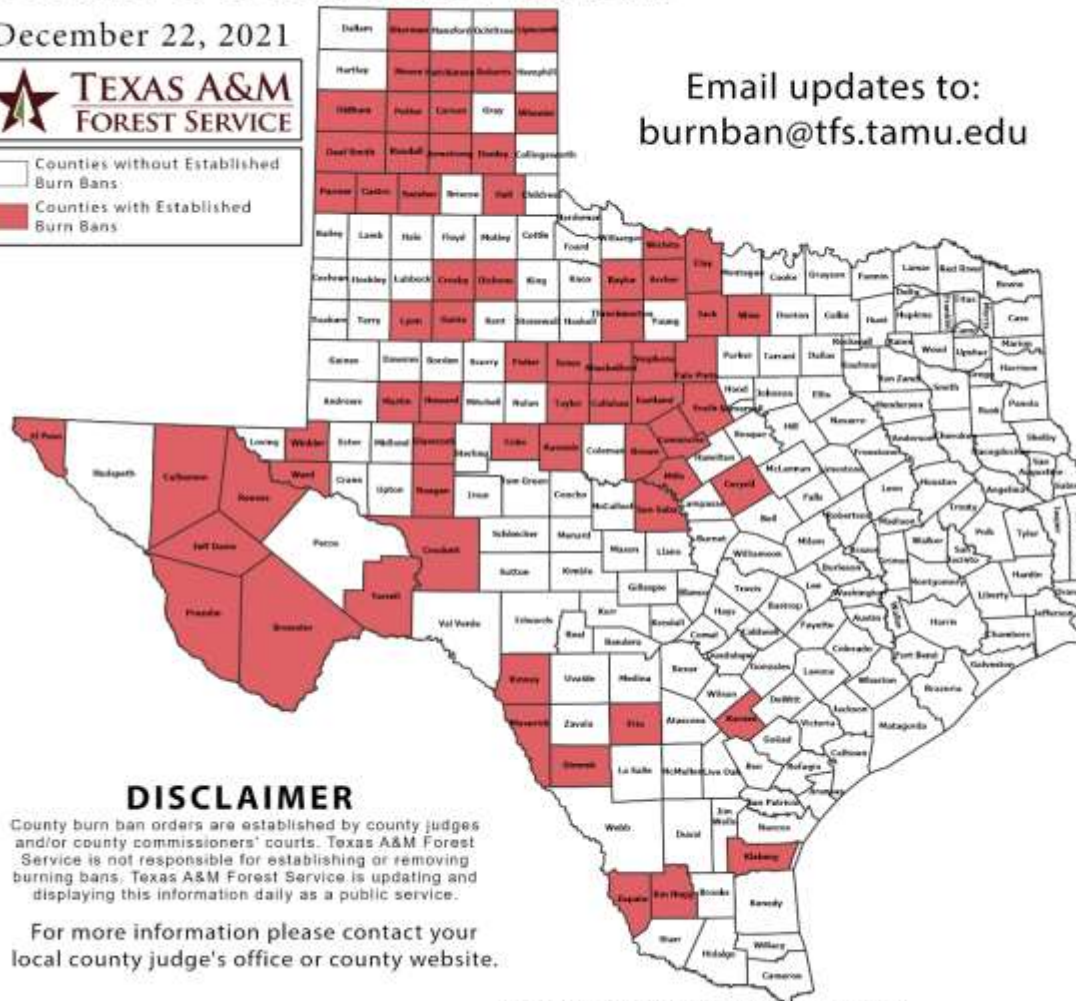
RED FLAG WARNINGS: www.weather.gov
map formats available at <https://tfsweb.tamu.edu/Burnbans/>

December 22, 2021



Counties with Burn Bans: 66

Arche	Karnes
Armstrong	Kinney
Baylor	Kleberg
Brewster	Lipscomb
Brown	Lynn
Callahan	Martin
Carson	Maverick
Castro	Mills
Clay	Moore
Coke	Oldham
Comanche	Palo Pinto
Coryell	Parmer
Crockett	Potter
Crosby	Presidio
Culberson	Randall
Deaf Smith	Reagan
Dickens	Reeves
Dimmit	Roberts
Donley	Runnels
Eastland	San Saba
El Paso	Shackelford
Erath	Sherman
Fisher	Stephens
Frio	Swisher
Garza	Taylor
Glasscock	Terrell
Hall	Throckmorton
Howard	Ward
Hutchinson	Wheeler
Jack	Wichita
Jeff Davis	Winkler
Jim Hogg	Wise
Jones	Zapata

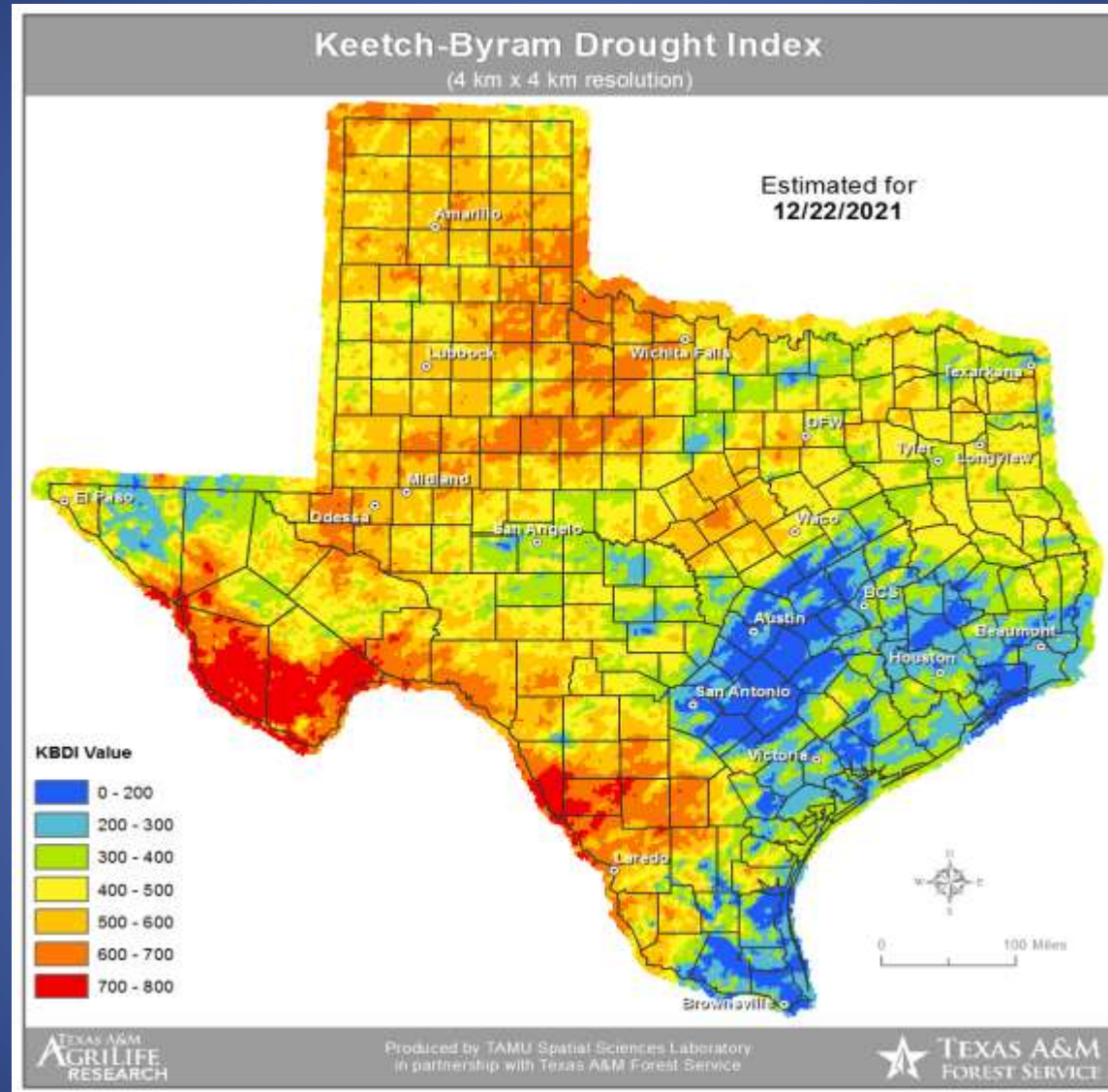


DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

Keetch-Byram Drought Index



Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
12/22/21	Red Flag Warning	Cochrane, Terry and Yoakum Counties
12/23/21	Fire Danger Statement	Andrews, Archer, Armstrong, Bailey, Baylor, Borden, Briscoe, Callahan, Carson, Castro, Childress, Cochran, Coke, Coleman, Concho, Cottle, Crockett, Crosby, Culberson, Dallam, Dawson, Deaf Smith, Dickens, Ector, Fisher, Floyd, Foard, Gaines, Garza, Glasscock, Hale, Hall, Hardeman, Hartley, Haskell, Hockley, Howard, Irion, Jeff Davis, Jones, Kent, King, Knox, Lamb, Loving, Lubbock, Lynn, Martin, Midland, Mitchell, Moore, Motley, Nolan, Oldham, Parmer, Pecos, Potter, Randall, Reeves, Runnels, Schleicher, Scurry, Shackelford, Sterling, Stonewall, Swisher, Taylor, Terrell, Terry, Throckmorton, Tom Green, Wichita, Wilbarger, Winkler and Yoakum Counties

Fire Activity (*Last 24 Hours)

Reports of 594 (no change) fires and 103,979 (no change) acres have been destroyed this year. There are 66 (+2) counties with burn bans. The Keetch-Byram Drought Index list 164 (+1) counties with an average over 400.

